INTERNATIONAL SEARCH REPORT

International Application No

[/IB2004/052931

| A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H03L7/107 H03L7/089 | | | | | | |
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| | International Patent Classification (IPC) or to both national classif | ication and IPC | | | | |
| | SEARCHED cumentation searched (classification system followed by classification) | ation symbols) | | | | |
| IPC 7 | H03L | alon symbols) | | | | |
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| Electronic d | ata base consulted during the international search (name of data b | pase and, where practical, search terms used) | | | | |
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| | ENTS CONSIDERED TO BE RELEVANT | alayont pagagan | Dolovent to eleim ble | | | |
| Category ° | Citation of document, with indication, where appropriate, of the r | elevant passages | Relevant to claim No. | | | |
| X | US 5 694 087 A (FERRAIOLO ET AL) | | 1-3,8-10 | | | |
| A | 2 December 1997 (1997-12-02) column 1, lines 14-52 | | 4-7 | | | |
| | column 3, lines 21-28; figure 1 | | | | | |
| Α | US 5 208 555 A (GRAHAM ET AL) | | 1-10 | | | |
| | 4 May 1993 (1993-05-04) cited in the application | | | | | |
| | column 3, line 19 - column 5, li figures 2-4 | ne 30; | | | | |
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| Further documents are listed in the continuation of box C. X Patent family members are listed in annex. | | | | | | |
| ° Special ca | tegories of cited documents: | *T* later document published after the inter | national filing date | | | |
| "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the | | | | | | |
| invention *E* earlier document but published on or after the International *X* document of particular relevance; the claimed invention filing date *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to | | | | | | |
| "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention | | | | | | |
| citation or other special reason (as specified) *O" document referring to an oral disclosure, use, exhibition or other means cannot be considered to involve an inventive step when the document is combined with one or more other such docu- ments, such combination being obvious to a person skilled | | | | | | |
| "P" docume later th | ent published prior to the International filing date but nan the priority date claimed | in the art. *&* document member of the same patent family | | | | |
| Date of the actual completion of the international search Date of mailing of the international search report | | | | | | |
| 21 March 2005 31/03/2005 | | | | | | |
| Name and r | nalling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 | Authorized officer | | | | |
| | NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 | Waters, D | · | | | |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No T/IB2004/052931

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
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| US 5694087 | А | 02-12-1997 | NONE | |
| US 5208555 | Α | 04-05-1993 | NONE | —————————————————————————————————————— |

Form PCT/ISA/210 (patent family annex) (January 2004)

| Declaration: Entitlement to apply for and be granted a patent | 1000 | In at and an a Fadd and to an horse | |
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| entitlement, as at the International filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name (LAST, First) KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following: VIII-2-1(i i) KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VAN LAMMEREN, Johannes, P., M. VIII-2-1(i i) KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VERLINDEN, Jozef, J., A., M. VIII-2-1(i ii) KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VERLINDEN, Jozef, J., A., M. VIII-2-1(i This declaration is made for the numposes of the inventor, all designations except the designation | VIII-2-1 | | |
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